0	For receiving Office use only				
0-1	International Application No.	PCT			
0-2	International Filing Date	1 2, 12, 0 3			
0-3	Name of receiving Office and "PCT International Application"	受領印			
-					
0-4	Form - PCT/RO/101 PCT Request				
0-4-1	Prepared using	PCT-EASY Version 2.92			
		(updated 01.11.2003)			
0-5	Petition				
	The undersigned requests that the				
	present international application be processed according to the Patent Cooperation Treaty				
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)			
0-7	Applicant's or agent's file reference	CF017773WO			
ı	Title of invention	COLUMNAR STRUCTURED MATERIAL, ELECTRODE			
•		HAVING COLUMNAR STRUCTURED MATERIAL, AND			
		PRODUCTION METHOD THEREFOR			
11	Applicant				
II-1	This person is:	applicant only			
11-2	Applicant for	all designated States except US			
II-4	Name	CANON KABUSHIKI KAISHA			
II-5	Address:	3-30-2, Shimomaruko			
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		Japan			
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11-7	State of residence	JP			
II-8	Telephone No	03-3758-2111			
11-9	Facsimile No.	03-3756-0947			
111-1	Applicant and/or inventor				
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III-1-0 III-1-7	State of residence	JP			
111-1-/	State of residence	JP			

III-2	Applicant and/or inventor				
III-2-1	This person is:	applicant and inventor			
111-2-2	Applicant for	US only			
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		Japan			
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111-2-7	State of residence	JP			
III-3	Applicant and/or inventor	OF .			
III-3-1	This person is:	applicant and inventor			
		·			
III-3-2	Applicant for	US only			
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.111-3-5	Address:	c/o CANON KABUSHIKI KAISHA			
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4		Ohta-ku, Tokyo 146-8501			
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III-3-7	State of residence	JP			
111-4	Applicant and/or inventor				
III-4-1	This person is:	applicant and inventor			
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111-4-4	Name (LAST, First)	OGAWA, Miki			
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-		Japan			
III-4-6	State of nationality	JP			
III-4-7	State of residence	JP			
111-5	Applicant and/or inventor				
111-5-1	This person is:	applicant and inventor			
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III-5-4	Name (LAST, First)	OKURA, Hiroshi			
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		Japan			
III-5-6	State of nationality	JP			

III-6	Applicant and/or inventor			
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III-6-2	Applicant for	US only		
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٠.		Japan		
III-6-6	State of nationality	JP		
111-6-7	State of residence	JP		
111-7	Applicant and/or inventor			
111-7-1	This person is:	applicant and inventor		
111-7-2	Applicant for	US only		
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		Ohta-ku, Tokyo 146-8501		
		Japan		
III-7 - 6	State of nationality	JP		
111-7-7	State of residence	JP		
IV-1	Agent or common representative; or			
•••	address for correspondence			
*	The person identified below is hereby/has been appointed to act on	agent		
	behalf of the applicant(s) before the	·		
IV-1-1	competent International Authorities as: Name (LAST, First)	OKABE, Masao		
IV-1-2	Address:	No. 602, Fuji Bldg.		
14-1-2	Address.	2-3, Marunouchi 3-chome		
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		Japan		
IV-1-3	Telephone No.	03-3213-1561		
IV-1-4	· ·	03-3214-0929		
IV-1-4	Additional agent(s)	additional agent(s) with same address as		
14-2	Additional agent(s)	first named agent		
IV-2-1	Name(s)	KATO, Nobuaki; UBUKATA, Kazuo; USUI,		
14-2-1	132.116(3)	Shinichi; FUJINO, Ikuo; OCHI, Takao;		
		MOTOMIYA, Teruhisa; TAKANASHI,		
		Norimichi; ASAHI, Nobumitsu; TAKAHASHI,		
	·	Selichiro; YOSHIZAWA, Hiroshi; MATSUI,		
•		Takao		
		- CALLEY		

V	Designation of States				
V-1	Regional Patent	AP: BW GH GM KE LS MW MZ SD SL SZ TZ UG			
	(other kinds of protection or treatment, if any, are specified between	ZM ZW and any other State which is a			
	parentheses after the designation(s)	Contracting State of the Harare Protocol			
	concerned)	and of the PCT			
		EA: AM AZ BY KG KZ MD RU TJ TM and any			
		other State which is a Contracting State			
		of the Eurasian Patent Convention and of			
		the PCT			
		EP: AT BE BG CH&LI CY CZ DE DK EE ES FI			
]	FR GB GR HU IE IT LU MC NL PT RO SE SI			
		SK TR and any other State which is a			
		Contracting State of the European Patent			
		Convention and of the PCT			
		OA: BF BJ CF CG CI CM GA GN GQ GW ML MR			
		NE SN TD TG and any other State which is			
	. ·	a member State of OAPI and a Contracting			
•		State of the PCT			
V-2	National Patent (other kinds of protection or treatment,	AE AG AL AM AT AU AZ BA BB BG BR BW BY			
	if any, are specified between	BZ CA CHELI CN CO CR CU CZ DE DK DM DZ			
	parentheses after the designation(s) concerned)	EC EE EG ES FI GB GD GE GH GM HR HU ID			
	Concerned)	IL IN IS KE KG KP KR KZ LC LK LR LS LT			
	· .	LU LV MA MD MG MK MN MW MX MZ NI NO NZ			
		OM PG PH PL PT RO RU SC SD SE SG SK SL			
		SY TJ TM TN TR TT TZ UA UG US UZ VC VN			
		YU ZA ZM ZW			
V-5	Precautionary Designation Statement				
	In addition to the designations made				
	under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b)				
	all designations which would be				
	permitted under the PCT except any designation(s) of the State(s) indicated				
	under item V-6 below. The applicant				
•	declares that those additional designations are subject to confirmation	:			
	and that any designation which is not				
* ;	confirmed before the expiration of 15 months from the priority date is to be				
	regarded as withdrawn by the applicant				
14.5	at the expiration of that time limit.	NONE			
V-6	Exclusion(s) from precautionary designations	NONE			
VI-1	Priority claim of earlier national				
	application	10 2			
VI-1-1	Filing date	13 December 2002 (13.12.2002)			
VI-1-2	Number	Patent Application No. 2002-363130			
VI-1-3	Country	JP			

VI-2	Priority document request				
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of	VI-1			
	the earlier application(s) identified above as item(s):		-		
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)			
VIII	Declarations	Number of declarations			
VIII-1 .	Declaration as to the identity of the inventor	-			
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-			
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-			
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)				
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-			
IX	Check list	number of sheets	electronic file(s) attached		
IX-1	Request (including declaration sheets)	6	-		
IX-2	Description	71	-		
IX-3	Claims	4	-		
IX-4	Abstract	1	EZABSTOO.TXT		
1X-5	Drawings	8	-		
IX-7	TOTAL	90			
	Accompanying items	paper document(s) attached	electronic file(s) attached		
IX-8	Fee calculation sheet	√	-		
IX-9	Original separate power of attorney	V	_		
IX-17	PCT-EASY diskette	-	Diskette		
IX-18	Other (specified):	Revenue stamps	-		
IX-18	Other (specified):	Receipt of the fees	-		
		paid to deposit account of WIPO			
IX-18	Other (specified):	Receipt of the fees	-		
		paid to deposit			
IX-19	Figure of the drawings which should accompany the abstract	Fig. 3			
IX-20	Language of filing of the International application	English			
X-1	Signature of applicant, agent or				
	common representative	March	2		
	· ·				

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by		
	the International Bureau		